## **QUALITY ASSURANCE CERTIFICATE**



## PureSperm® 100

Stable colloid/isotonic salt solution for preparation of density gradient used to separate human sperm.

Containing: 100 mL Catalogue no: PS100-100

Batch: Production date: Expiry date:

100PS100ZH30 30 August, 2019 29 August, 2021

We certify that this product was manufactured according to set directives for medical devices. The quality of this particular batch was tested and evaluated objectively by stringent, quality control procedures.

<b>Quality Control procedures:</b>	Accepted values:	Test results:
Physical analyses:		
pH at room temperature in air	7.4-7.8	Comply
Osmolality (mOsm)	300-310	Comply
Sterility and toxin analyses:		
Microbiological growth control	No growth	Comply
Endotoxin transfer during treatment,		
quantitative LAL assay (EU/mL)	<1.0	Comply
Biological analyses:		
Human sperm survival after 18 hrs	>70 %	Comply

Date of release: 19 September 2019

This document is electronically generated and does not bear a signature.

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